

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>				Docket Number (Optional) 82478-9100	Application Number 107511062 TBA		
				Applicant(s) Masatoshi Kitagawa et al.	Filing Date 10/12/04	Group Art Unit TBA-2879 #	
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
Nlw		4,423,356	12/27/1983	Sato et al.	315	169.2	
Nkw		6,489,722	12/03/2002	Yoshida et al.	313	582	
U.S. PATENT APPLICATION PUBLICATIONS							
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
FOREIGN PATENT DOCUMENTS							
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation
							YES NO
Nlw		11-120919	04/30/1999	Japan w/English Asbtract			✓
Nkw		10-149771	06/02/1998	Japan w/English Abstract			✓
Nlw		58-010350	01/20/1983	Japan/English Abstract			
Nkw		04-132142	05/06/1992	Japan w/English Abstract			✓
Nlw		2001-266750	09/28/2001	Japan w/English Abstract			✓
OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>							
EXAMINER	<i>Chitose Waki</i>			DATE CONSIDERED	6/25/07		
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

INFORMATION DISCLOSURE STATEMENT <i>(Use several sheets if necessary)</i>		ATTY DOCKET NO. 82478-9100	APPLICATION NO. 10/511062 RECO PCT/PTO 12 OCT 2004
		APPLICANT(S) Masatoshi Kitagawa et al.	
		FILING DATE 10/12/04	GROUP ART UNIT 2879

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

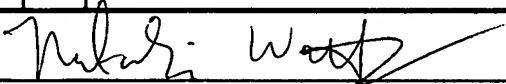
U.S. PATENT APPLICATION PUBLICATIONS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
NKw	63-30730	06/20/1988	Japan				✓
NKw	0 068 982 A2	01/05/1983	Europe				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER  DATE CONSIDERED

6/25/07

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.